

Survey Technician

Certification Matrix Showing Certifications Required to Promote to the Following Grades:

Survey Technician Name: _____

Current Grade: _____

Tr. Engineer Worker (S1)			Tr. Construction Tech. I (S4)		Tr. Engr. Survey Tech. (S5)		Tr. Engr. Senior Survey Tech. (S7)		Tr. Engr. Survey Spec. (S9)	
	R		NSPS Level I Certification CRT3020	Date Available	NSPS Level II Certification CRT3022	Date Available	NSPS Level III Certification CRT3025	Date Available	LSIT (AZ) or NSPS Level IV Certification CRT3027	
	T									
	C									
	R		Survey 101 (P) * TCH3121		Survey 201 (P) ** TCH3125		Survey 301 (P) *** TCH3129		Coach Survey 100 series	
	T									
	C									
	R		Survey 102 (P) * TCH3122		Survey 202 (P) ** TCH3126		Survey 302 (P) *** TCH3130		Coach Survey 200 series	
	T									
	C									
	R		Survey 103 (P) * TCH3123		Survey 203 (P) ** TCH3127		Survey 303 (P) *** TCH3131		Coach Survey 300 series	
	T									
	C									
	R		Survey 104 (P) * TCH3124		Survey 204 (P) ** TCH3128		Survey 304 (P) *** TCH3132		Coaching Techniques TCH3316	
	T									
	C									
	R						Microstation Intro TCH3026		Intermediate Microstation TCH3027	
	T									
	C									
	R		Introduction to Partnering GEN5179				InRoads / Survey Select Intro. TCH3030		Intermediate InRoads / Survey Select TCH3249	
	T									
	C									
Basic Surveying TCH3120	R									
	T									
	C									
Highway Plans Reading TCH3002	R		Pay Item Documentation TCH3001		Excel Intro. GEN1306		Excel Intermediate GEN1307		Excel Advanced GEN1308	
	T									
	C									
Daily Diary Documentation TCH3058	R				Intro. To Word GEN1316		Intermediate Word GEN1317		Advanced Word GEN1318	
	T									
	C									
Introductory Applied Math TCH3015	R		Intermediate Applied Math TCH3016		Advanced Applied Math TCH3017					
	T									
	C									
Basic Work Zone Traffic Control TCH3004	R		Advanced Work Zone Traffic Control TCH3005		Intro to Access GEN1301		Intermediate Access GEN1302		Advanced Access GEN1303	
	T									
	C									

Note: Qualification to coach requires certification in corresponding module.

Legend: Dates R = Registered T = Training Completed C = Passed Certification N/A = Not Available
Introductory Applied Math, ** Intermediate Applied Math, *** Advanced Applied Math.

(P) = Prerequisite Required
May 1, 2007